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	CENTRAL INTELLIGENCE AGENCY	REPORT
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SUBJEC	Military Refresher Courses/Lectures on New Weapons/Restricted Courses at the Frunze Military Academy	NO. OF PAGES 5
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		SUPPLEMENT TO
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THIS DOCUM OF THE UNI AND 794, O LATION OF PROHIBITED	ITS CONTENTS TO OR RECEIPT BY AN UNAUTHORIZED PERSON IS	25X1 NEVALUATED INFORMATION 25X1
	at VYSTREL (the Superior Infantry School) staff worked on such problems as the best method of and the instructors were experts in the use of weapo	ns by various combat
## 	units and learned the advantages and disadvantages o staff neither designed nor produced the weapons.	f various weapons, the 25X1
2.	in the Seviet Army, each arm and service had its own	
	were two types of military refresher courses. Cours type were referred to as "Povterniye Kursi" or "Kurs Such initial refresher courses would be attended by	i Usovershenstvovaniye".
	having graduated from a military school (uchilishe), academy for a period of four or five years after his	graduation from the
	officers school. The officer would then have to go of the first type for a period of from four to six m taught new weapons and their tactical use. After an	onths. These courses other four or five
	years, if the officer still had not been chesen to a he would then attend the second type of military ref	
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te as "Akademichiskiye Kursi" for nine menths. These courses also covered new weapons but in greater technical detail and also included theory. These courses also emphasized to a greater extent the tactical use of troops and acquaintance with the tactics of other basic arms. The second type of refresher course was designed to prepare an officer to command self-sustaining or independent units, i.e. an infantry regiment or an independent unit of some other type.

There were no separate military refresher courses given for specific weapons such as automatic weapons, artillery, reckets and missiles. Artillery refresher courses would include instruction on antitank artillery, for example (however, antiaircraft artillery was taught separately and the courses were given in the Crimea). Automatic weapons were included in the infantry refresher courses as well as the use of mertars. As of early 1941 there were no rockets or missiles in the Soviet Army; there were only rifle grenades. Technical experts would not be assigned as instructors to refresher courses because only the average army officer attended the military refresher course. The better officers were sent as students to the various military academies.

4.

- Because of the secrecy involved in the matter of research and development of new military weapons in the USSR, no specialists on such subjects as artillery, autematic weapons, rockets, and other types of weapons lectured at the Frunze Military Academy. Once new weapons became generally known in Army circles, lectures on the weapons were normally given by the regular instructors at the academy. Such extreme secrecy developed only after 1930. Up to the German invasion of the USSR in June 1941, there were about ten weapons which were kept secret even from the Army itself. They were known naturally to the particular technical committee of the Army General Staff which had developed the weapon. The Technical Committee (Technichiski Kemitet) in 1941 was under Marshal Kulik. He was in charge of supply and equipment for the Soviet Army and had formerly been chief of artillery. He eperated under the Army Chief of Staff. The everall Technical Committee, 25X1 was broken up inte various as indicated earlier technical committees, one for artillery, one for the engineers, etc. The existence of the secret weapons was not even divulged to the tactical instructors at the Frunze Military Academy. The secret weapons weres (a) the Katiusha - a recket launcher which was used after the German invasion but did not preve very effective, (b) automatic rifle firing 30 rounds from one clip - it was used in the Soviet Army but was not distributed systematically, (c) PPSh (the Shouhin machine pistol - pistolet pulemot Shoshina) was distributed as an auxilary weapon to machine gunners, artillery personnel, and sergeants, (d) and (e) two types of antitank rifles - both were put into service, (f) new types of aviation bombs (fragmentation, etc), (g) the T-34 tank had been issued secretly in limited quantity to Soviet military schools in the winter of 1940-41; the troops were not yet taught how to use the new tank; the basic tanks at that time were the T-26 and the BT tank (for use of cavalry and reconnaisance units), (h) the KV tank (Klim Voroshilov) appeared at once after the German invasion; it was a 74 ten tank and only about between 20 and 40 of them were manufactured until production was halted because they were too heavy.
- 5. There were "restricted" courses in the Frunze Military Academy. The most important, of course, was the instruction given at the Spetsshkola (the Soviet military espionage school) which until April 1941 occupied the two top floors of the Frunze Military Academy in Moscow

 April 1941 the Spetsshkola was moved to the Phili suburb of Moscow.

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type of "restricted" course given at Frunze was the one which was presented during the period July-August 1940. Most of the commanding generals of infantry and tank divisions in the Soviet Army took a special course at 25X1 Frunze at that time. The program was authorized by the Soviet Army Chief of Staff and had been prepared by 20 or 30 Frunze instructors. The course was taught by some of the Frunze instructors.

The course was open to commanding generals of divisions and it took up such problems as antitank lefense and lessons learned from the first Russo-Finnish war. In addition, there were at times courses of a similar nature given at Frunze for chiefs of staff of corps and divisions.

- 6. In addition to the above special courses at Frunze, each Soviet military district held annual meetings for the commanding generals of corps and divisions in their areas. At a later date, the chiefs of staff of the corps and divisions were also given lectures, by either the chief of staff of the military district or a representative of the Soviet Army General Staff. The subject matter dealt primarily with new military doctrines. After the lectures, command post exercises (CPX) were conducted.
- 7. A special military school was set up as an affiliate of the Frunze Military Academy after the Soviet occupation of Poland in 1939. The occupation had been inefficient and disorderly and it became obvious there was a need for additional staff officers. Therefore, the VShShS (Vishiya Shkola Shtabnoi Sluzhbi - Superior School of Staff Duties) was founded and utilized training materials from Frunze and received other help. It was designed to train 2500 officers in staff duties during a two year period. There were 200 instructors on tactical subjects and about 100 on mobilization, political instruction, etc. It was a secret course and particularly in regard to the fact that 500 of the student efficers were trained as mobilization specialists. All the students were trained in staff duties and in tactics from the battalion through the divisional level. The duration of the course was shortened to one year. It was a very long day for each student officer: nine hours per day of class and field work and four hours of study. In order to find sufficient instructors to teach at this new school, various ex-officers were released from prison (these had been incarcerated for political reasons) and some reserve officers were called up. It should be indicated that at that time any reserve officer in the Soviet army was an inferior officer as the good officers had to remain on continuous active duty. The VShShS which had been located in the Moscow Suburb of Phili was closed in April 1941 as the USSR was readying itself for war and felt that it had more or less enough graduates from this school. The premises of this school at Phili was taken 25X1 over by the Spetsshkola.

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